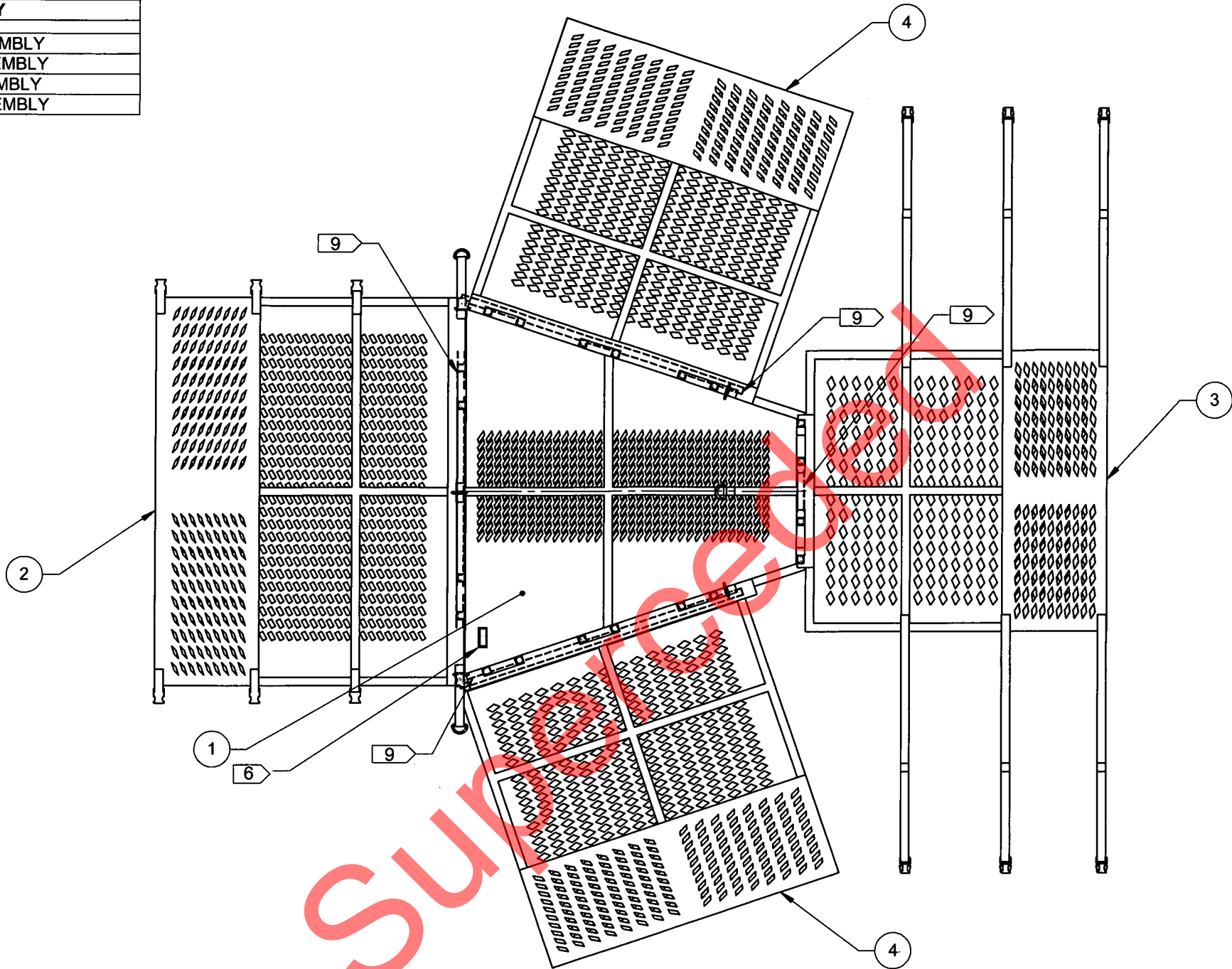


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5366-041	CARGO NET ASSY
1	1	D5366-043	TOP PANEL ASSEMBLY
2	1	D5366-045	FWD PANEL ASSEMBLY
3	1	D5366-047	AFT PANEL ASSEMBLY
4	2	D5366-049	SIDE PANEL ASSEMBLY



D5366-041 CARGO NET ASSY

NOTES:

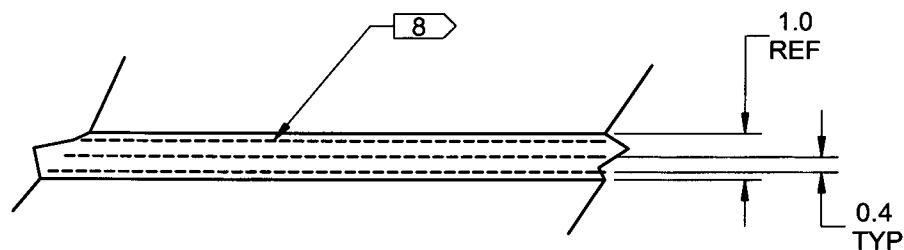
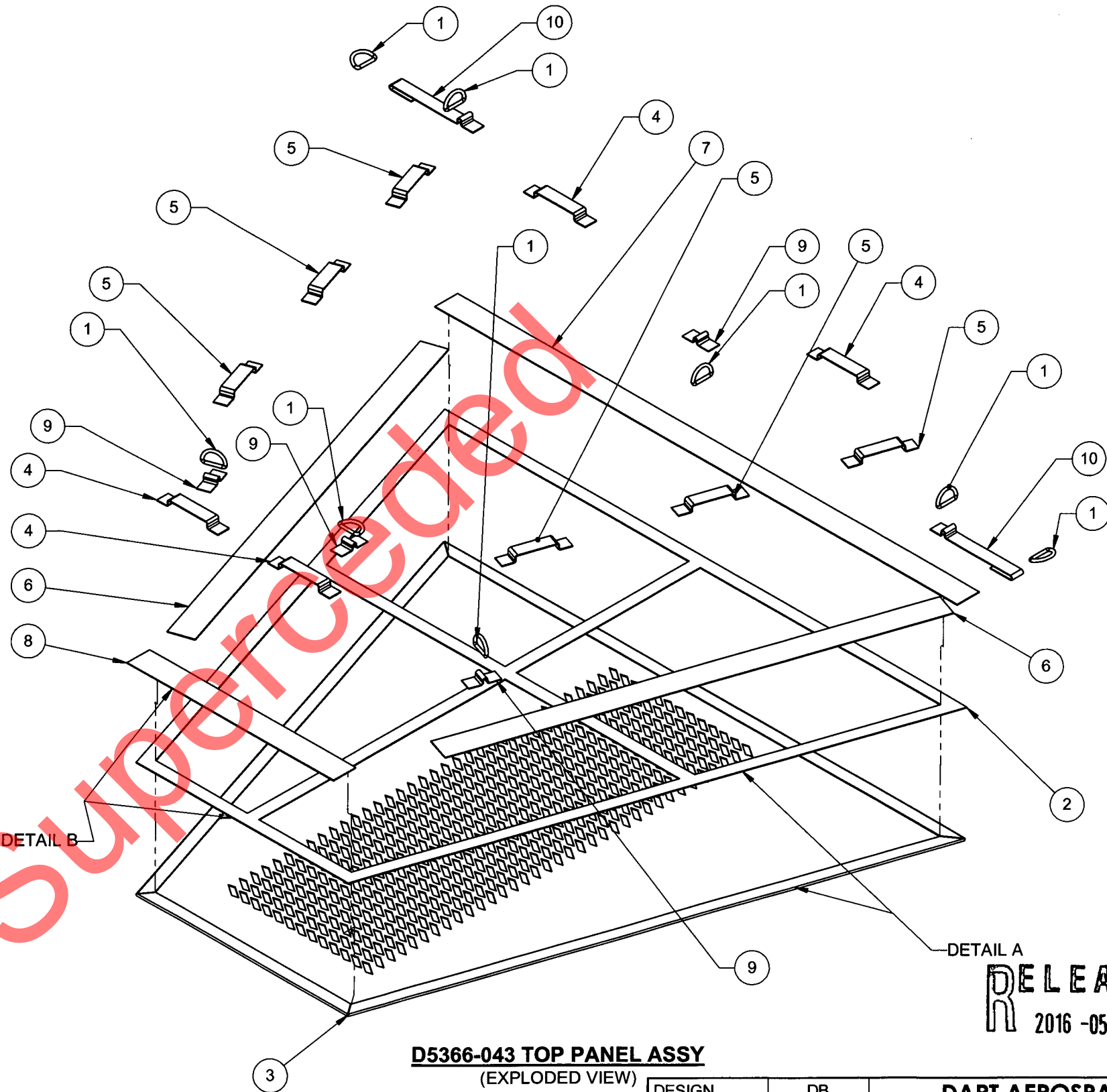
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: X.X = +0.3, X.XX = ±0.13
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: WITH SEWN ON LABEL "DART AEROSPACE LTD P/N D5366-041"
- 7) WEIGHT: 27.57 LBS (REFERENCE ONLY)
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH 0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS
- 9) D5366-045/-047/-049(2) PANEL ASSEMBLIES SEWN TO D5366-043 TOP PANEL ASSY WITH DOUBLE CONTINUOUS STITCH ALONG SEAM, 0.8 SPACING, CENTERED ON WEBBING.

C	MAKE WEIGHTS REFERENCE ONLY(NOTE 7,SH 1,2,6,9,12), ADD D5366-41 CARIBINER STRAP (2 PL, SH 2,3), ADD D5366-5 D RING (2 PL), ADD D5366-21 D RING LOOP (2 PL, SH 2,3)	DB	16.05.19
B	DELETE D5366-141, ADD D5321-5, D5366-21D RING LOOP WAS D5366-21 HANGER LOOP	DB	16.02.08
A	NEW ISSUE	DB	15.11.27
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	WM	DRAWING NO.	REV. C
MFG. APPR.	DD	D5366	SHEET 1 OF 14
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	AW139 CARGO NET	NTS
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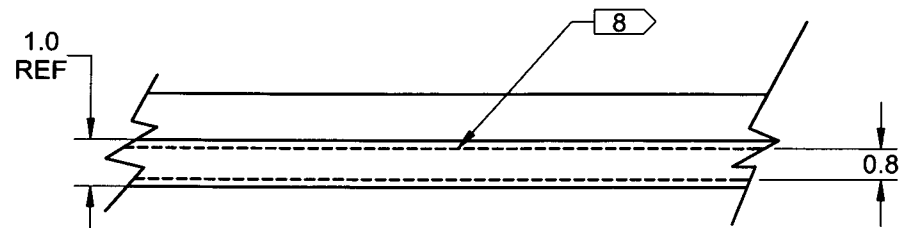
RELEASED  
2016-05-30  
EEN 16-576

APPROVED

ITEM	QTY -043	P/N	DESCRIPTION
	X	D5366-043	TOP PANEL ASSY
1	8	D5321-5	D RING
2	1	D5366-1	TOP PANEL WEBBING
3	1	D5366-3	TOP PANEL MESH
4	4	D5366-5	LONG LOOP
5	6	D5366-7	SHORT LOOP
6	2	D5366-9	SIDE SEAM
7	1	D5366-11	FWD SEAM
8	1	D5366-13	AFT SEAM
9	4	D5366-21	D RING LOOP
10	2	D5366-41	CARABINER STRAP



**DETAIL A: TYPICAL MESH-TO-WEBBING STITCH PATTERN**



**DETAIL B: TYPICAL SEAM-TO-WEBBING STITCH PATTERN**  
(SHOWN FROM UNDERSIDE OF WEBBING, MESH REMOVED)

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: X.X =  $\pm 0.3$ , X.XX =  $\pm 0.13$
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 5.56 lbs (REFERENCE ONLY)
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

**D5366-043 TOP PANEL ASSY**  
(EXPLODED VIEW)

APPROVED

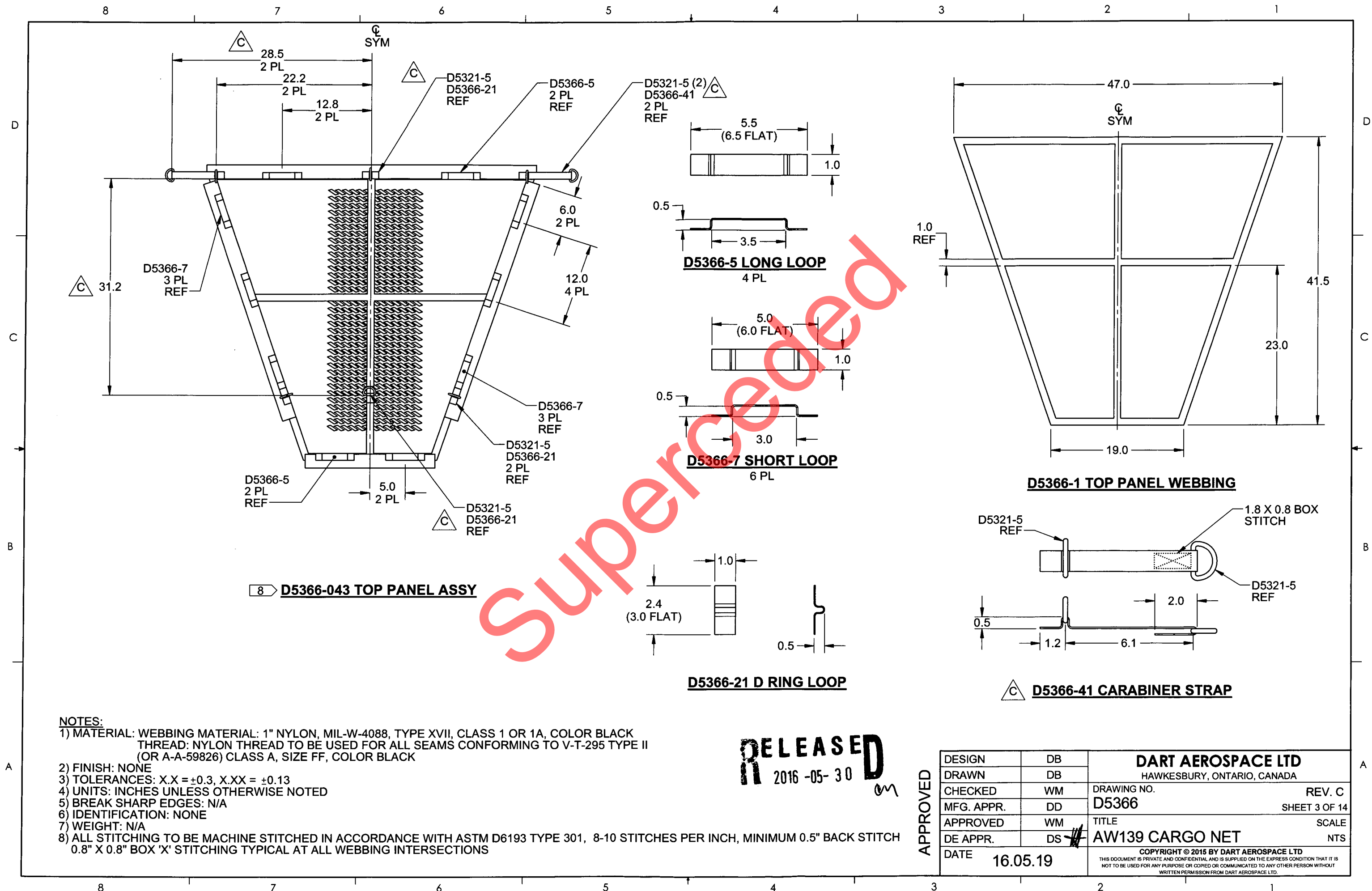
DESIGN	DB
DRAWN	DB
CHECKED	WM
MFG. APPR.	DD
APPROVED	WM
DE APPR.	DS
DATE	16.05.19

**DART AEROSPACE LTD**  
HAWKESBURY, ONTARIO, CANADA

DRAWING NO.	REV. C
D5366	SHEET 2 OF 14
TITLE	SCALE
AW139 CARGO NET	NTS

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**NOTES:**

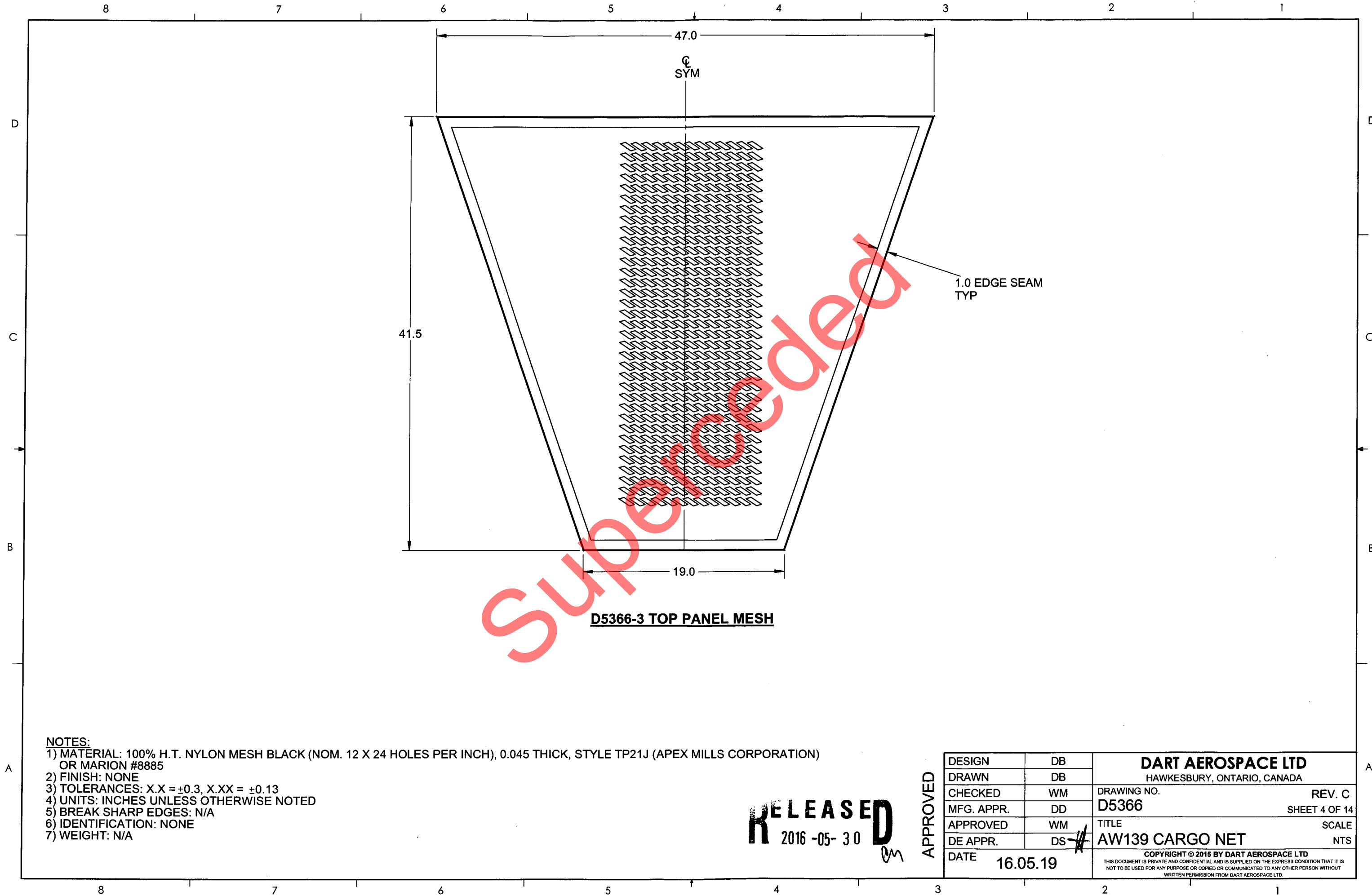
- 1) MATERIAL: WEBBING MATERIAL: 1" NYLON, MIL-W-4088, TYPE XVII, CLASS 1 OR 1A, COLOR BLACK  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II  
(OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK
- 2) FINISH: NONE
- 3) TOLERANCES: X.X =  $\pm 0.3$ , X.XX =  $\pm 0.13$
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

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2016-05-30

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DESIGN	DB	<b>DART AEROSPACE LTD</b>	
DRAWN	DB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	WM	DRAWING NO.	REV. C
MFG. APPR.	DD	<b>D5366</b>	SHEET 3 OF 14
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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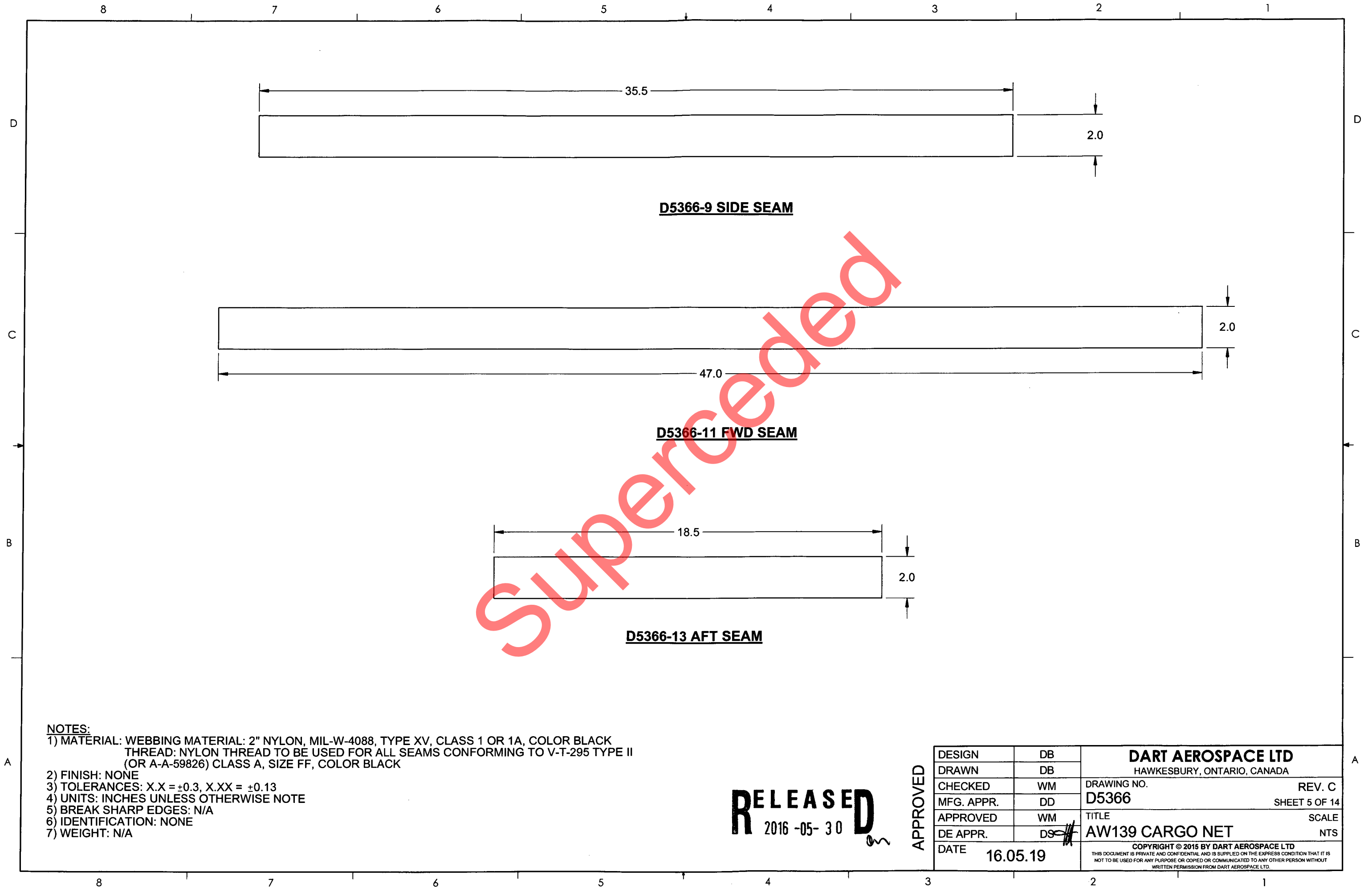
**D5366-3 TOP PANEL MESH**

- NOTES:**
- 1) MATERIAL: 100% H.T. NYLON MESH BLACK (NOM. 12 X 24 HOLES PER INCH), 0.045 THICK, STYLE TP21J (APEX MILLS CORPORATION) OR MARION #8885
  - 2) FINISH: NONE
  - 3) TOLERANCES: X.X = ±0.3, X.XX = ±0.13
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: N/A

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2016-05-30

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DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	WM	DRAWING NO. <b>D5366</b>	REV. C
MFG. APPR.	DD		SHEET 4 OF 14
APPROVED	WM	TITLE <b>AW139 CARGO NET</b>	SCALE
DE APPR.	DS		NTS
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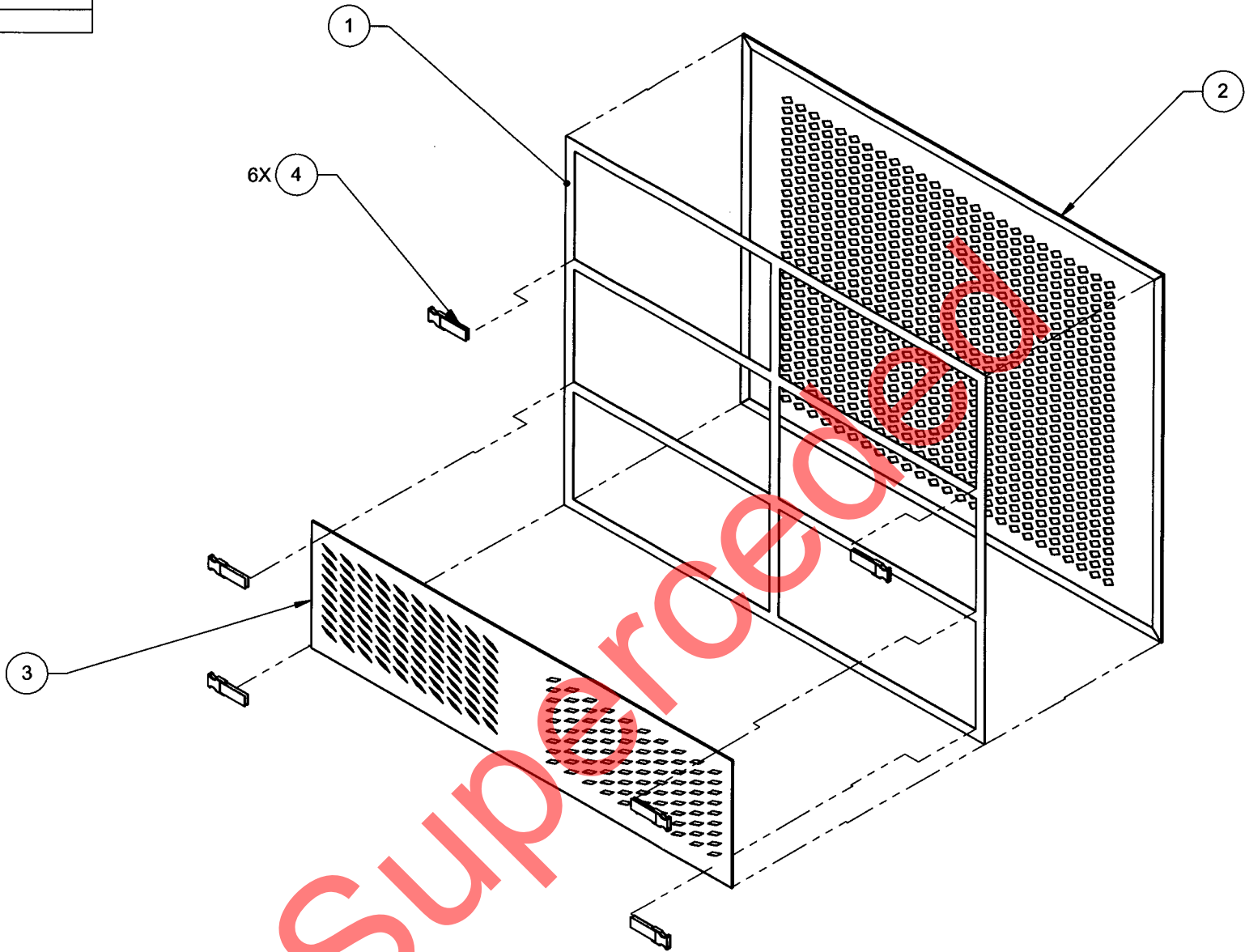
- NOTES:**
- 1) MATERIAL: WEBBING MATERIAL: 2" NYLON, MIL-W-4088, TYPE XV, CLASS 1 OR 1A, COLOR BLACK  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II  
(OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK
  - 2) FINISH: NONE
  - 3) TOLERANCES: X.X = ±0.3, X.XX = ±0.13
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTE
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: N/A

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2016 -05- 30

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DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	WM	DRAWING NO.	REV. C
MFG. APPR.	DD	D5366	SHEET 5 OF 14
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	AW139 CARGO NET	NTS
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ITEM	QTY -045	P/N	DESCRIPTION
	X	D5366-045	FWD PANEL ASSY
1	1	D5366-15	FWD PANEL WEBBING
2	1	D5366-17	FWD PANEL MESH
3	1	D5366-19	FWD PANEL POCKET
4	6	D5366-23	BUCKLE STRAP



**D5366-045 FWD PANEL ASSY**  
(EXPLODED VIEW)

**NOTES:**

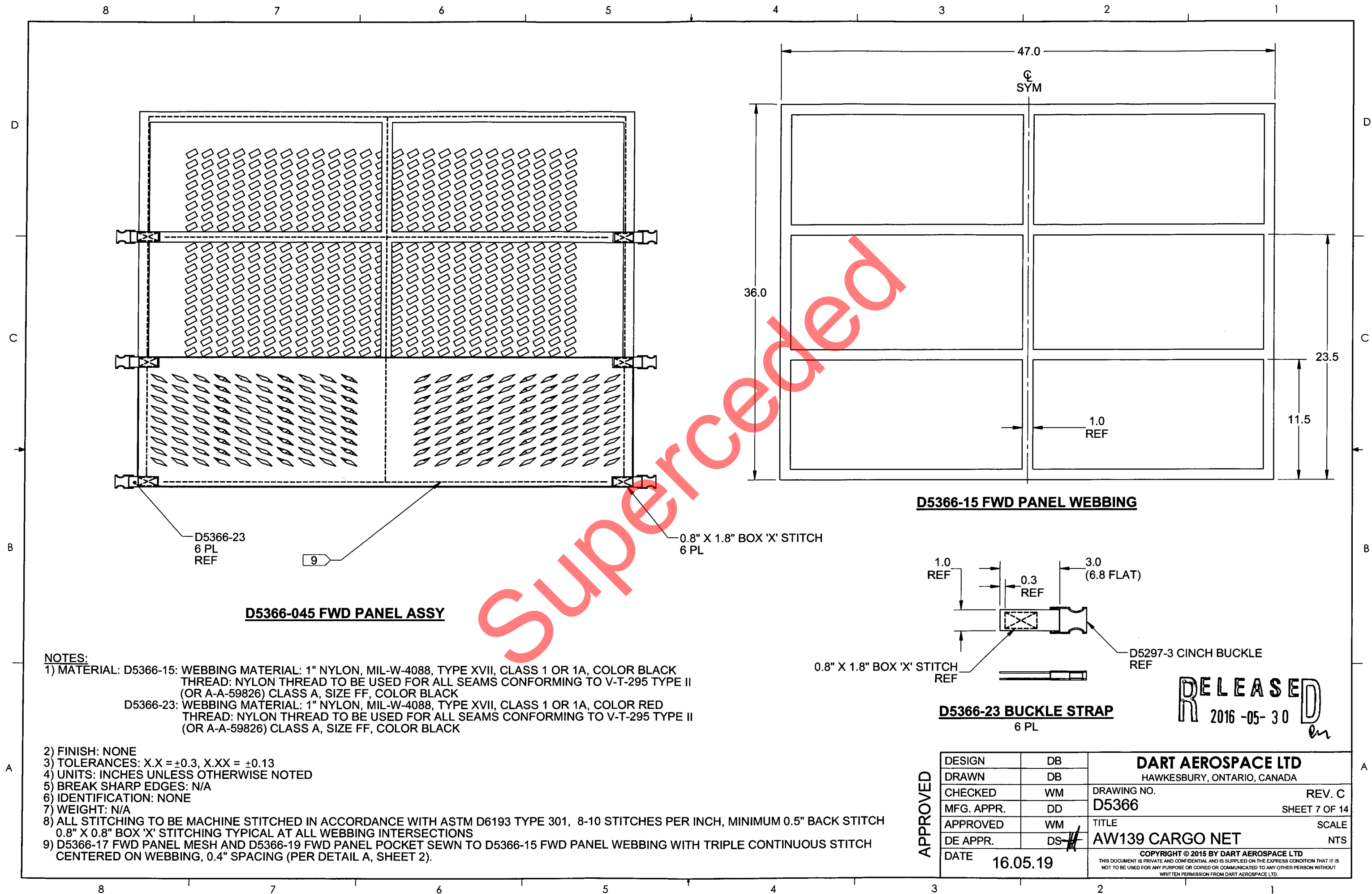
- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: X.X = ±0.3, X.XX = ±0.13
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 7.28 lbs (REFERENCE ONLY)
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

APPROVED	DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
	DRAWN	DB		
	CHECKED	WM	DRAWING NO. <b>D5366</b>	REV. C
	MFG. APPR.	DD	SHEET 6 OF 14	
	APPROVED	WM	TITLE	SCALE
	DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS

DATE **16.05.19**

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2016 -05- 30



D5366-045 FWD PANEL ASSY

D5366-15 FWD PANEL WEBBING

D5366-23 BUCKLE STRAP  
6 PL

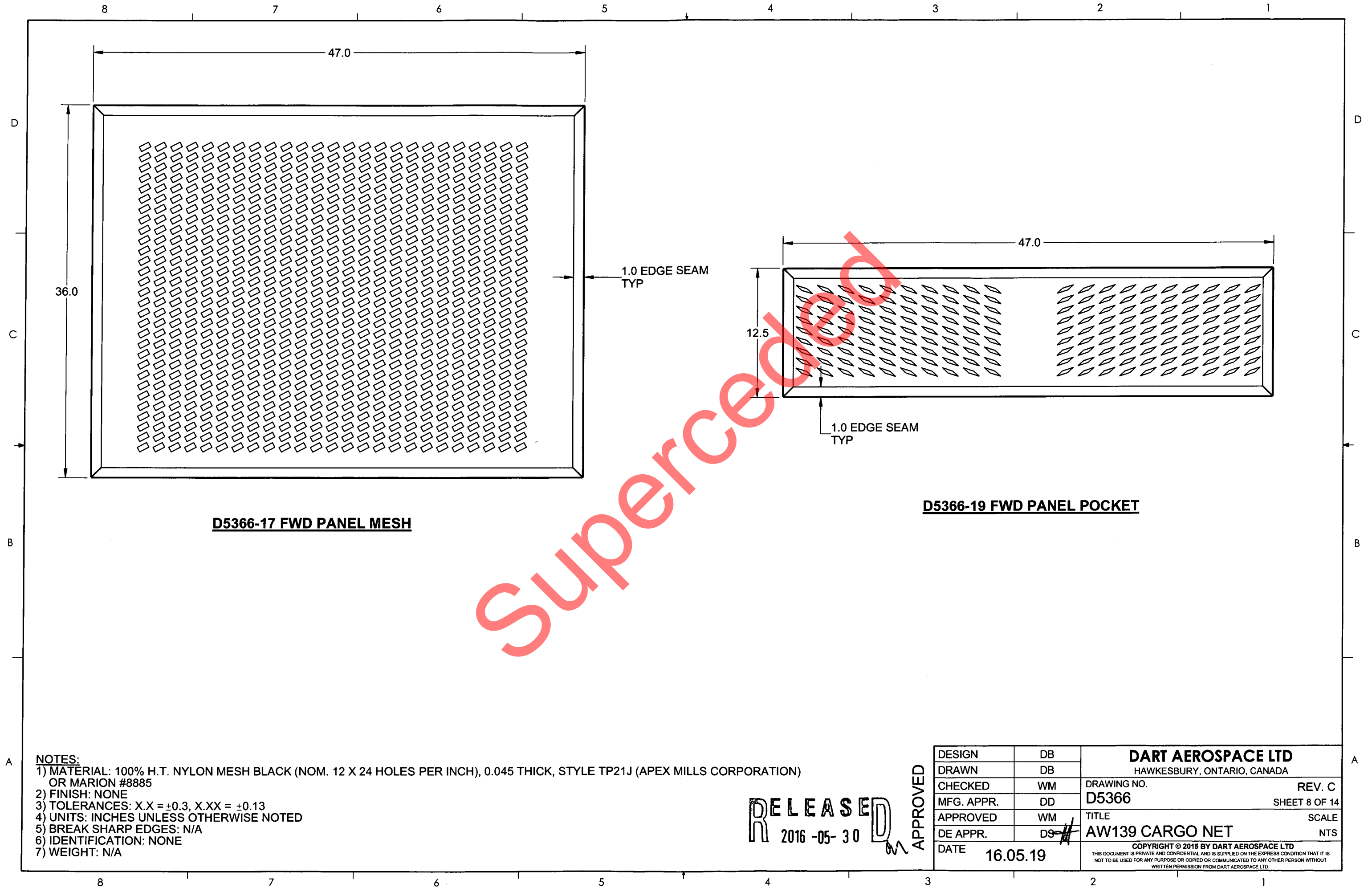
D5297-3 CINCH BUCKLE  
REF

NOTES:

- 1) MATERIAL: D5366-15: WEBBING MATERIAL: 1" NYLON, MIL-W-4088, TYPE XVII, CLASS 1 OR 1A, COLOR BLACK  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II  
(OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK  
D5366-23: WEBBING MATERIAL: 1" NYLON, MIL-W-4088, TYPE XVII, CLASS 1 OR 1A, COLOR RED  
THREAD: NYLON THREAD TO BE USED FOR ALL SEAMS CONFORMING TO V-T-295 TYPE II  
(OR A-A-59826) CLASS A, SIZE FF, COLOR BLACK
- 2) FINISH: NONE  
3) TOLERANCES: X.X = ±0.3, X.XX = ±0.13  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: N/A  
6) IDENTIFICATION: NONE  
7) WEIGHT: N/A  
8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS  
9) D5366-17 FWD PANEL MESH AND D5366-19 FWD PANEL POCKET SEWN TO D5366-15 FWD PANEL WEBBING WITH TRIPLE CONTINUOUS STITCH  
CENTERED ON WEBBING, 0.4" SPACING (PER DETAIL A, SHEET 2).

DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	WM	DRAWING NO. D5366	REV. C
MFG. APPR.	DD	SHEET 7 OF 14	
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	AW139 CARGO NET	NTS
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**D5366-17 FWD PANEL MESH**

**D5366-19 FWD PANEL POCKET**

- NOTES:**
- 1) MATERIAL: 100% H.T. NYLON MESH BLACK (NOM. 12 X 24 HOLES PER INCH), 0.045 THICK, STYLE TP21J (APEX MILLS CORPORATION)  
OR MARION #8885
  - 2) FINISH: NONE
  - 3) TOLERANCES: X.X =  $\pm 0.3$ , X.XX =  $\pm 0.13$
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: N/A

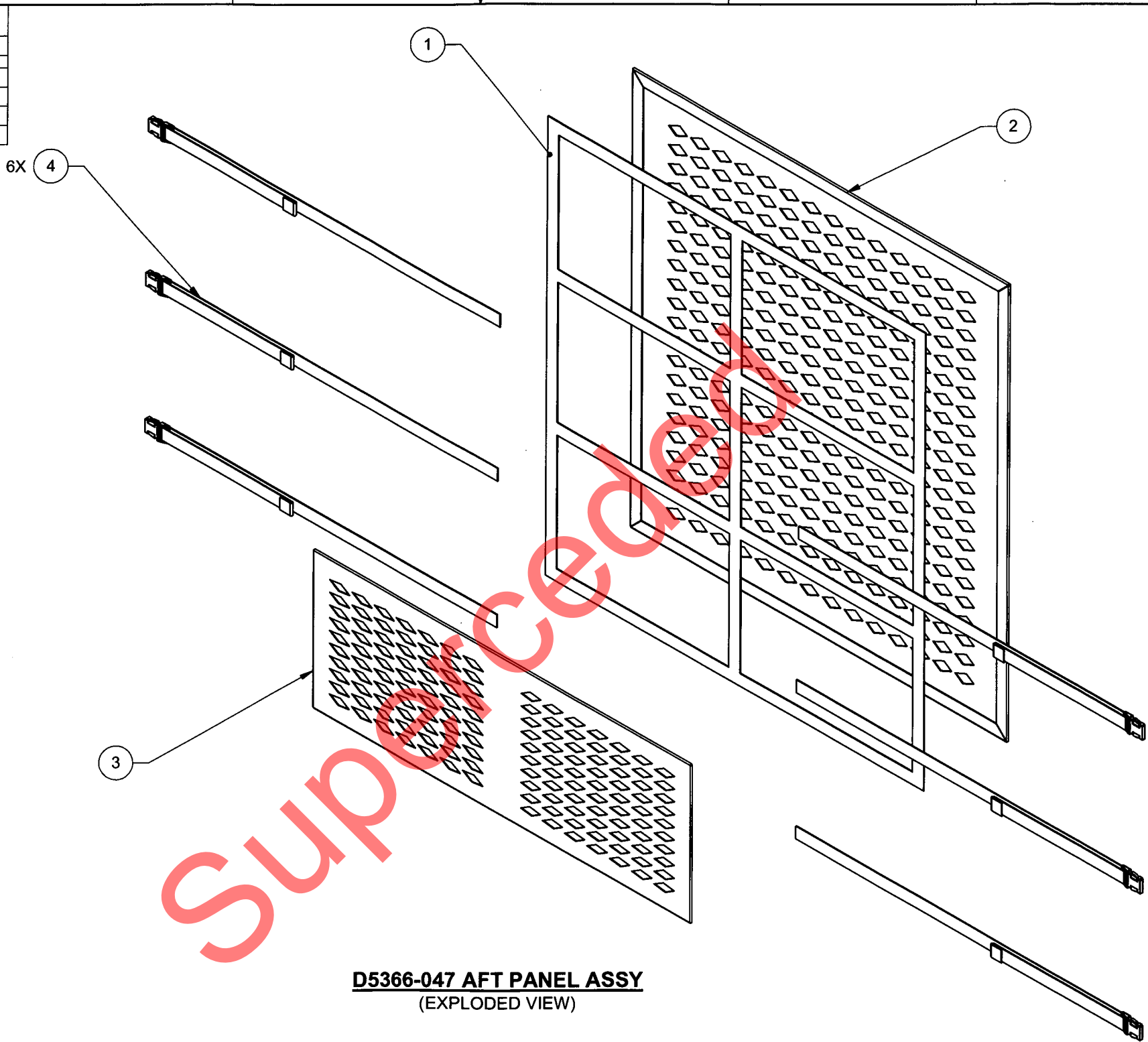
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DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	WM	DRAWING NO.	REV. C
MFG. APPR.	DD	<b>D5366</b>	SHEET 8 OF 14
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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ITEM	QTY -047	P/N	DESCRIPTION
	X	D5366-047	AFT PANEL ASSY
1	1	D5366-25	AFT PANEL WEBBING
2	1	D5366-27	AFT PANEL MESH
3	1	D5366-29	AFT PANEL POCKET
4	6	D5366-31	CINCH STRAP



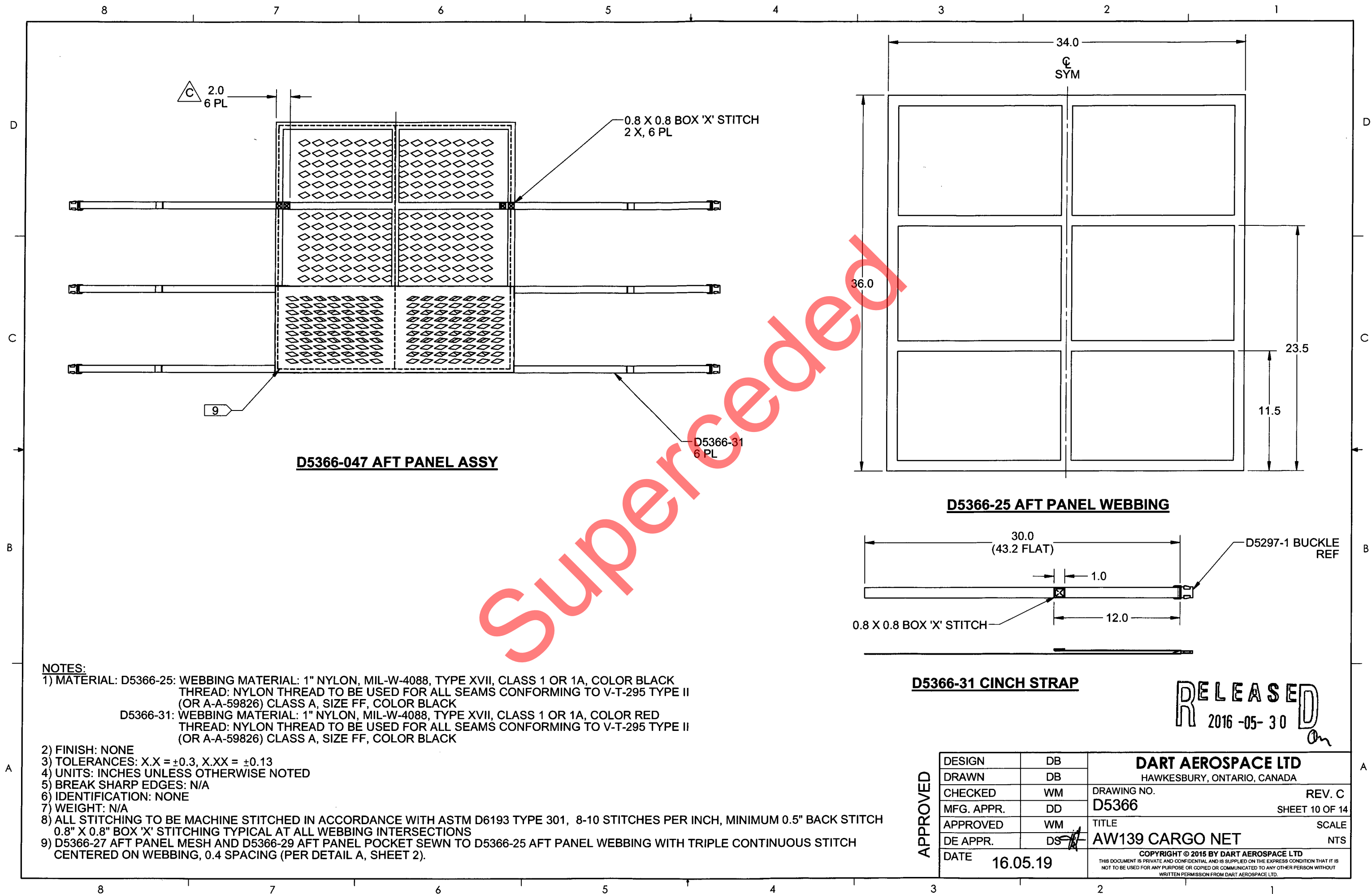
**D5366-047 AFT PANEL ASSY**  
(EXPLODED VIEW)

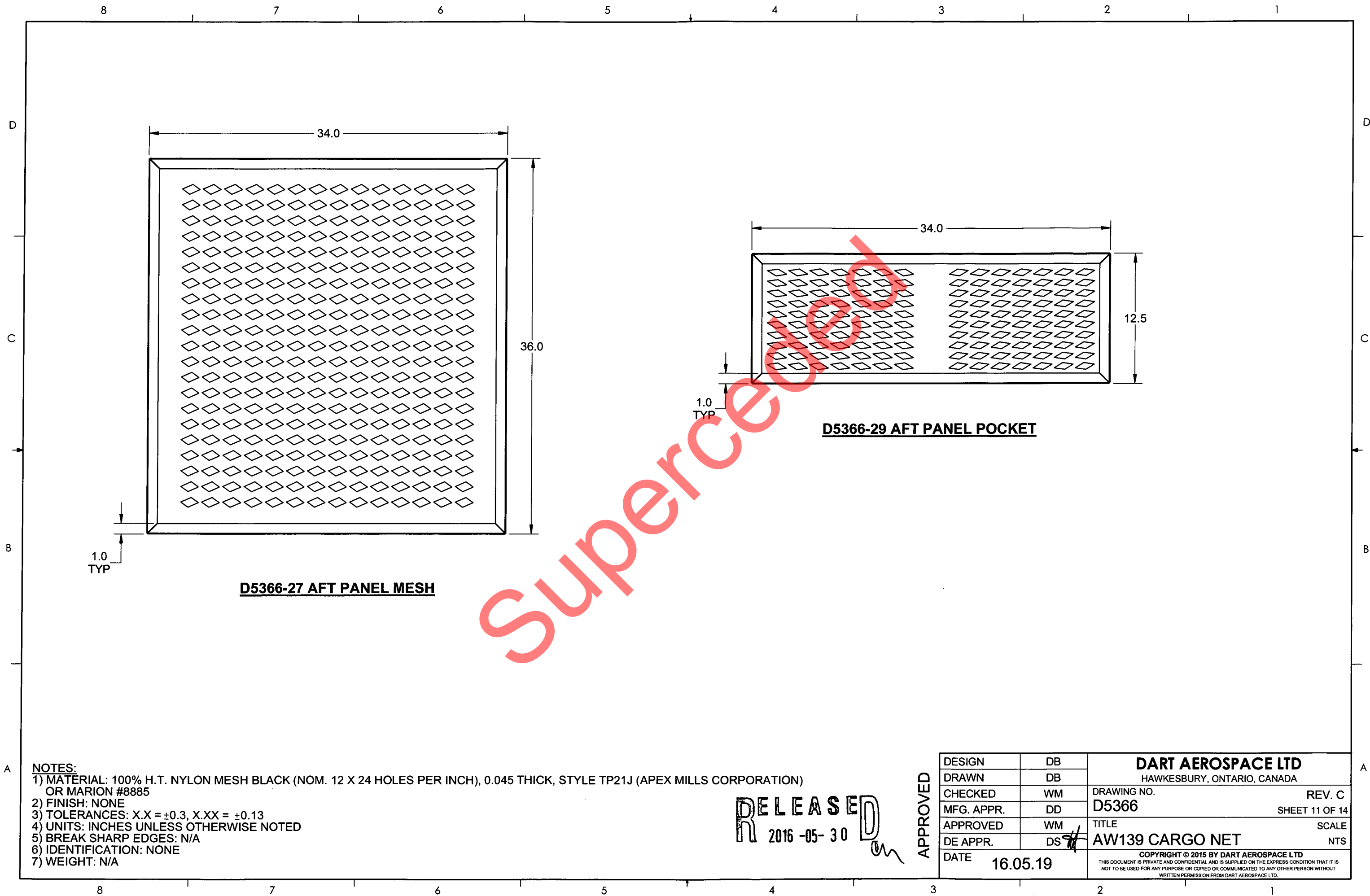
**RELEASED**  
2016 -05- 30

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: X.X = ±0.3, X.XX = ±0.13
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 4.82 lbs (REFERENCE ONLY)
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

APPROVED	DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
	DRAWN	DB		
	CHECKED	WM	DRAWING NO.	REV. C
	MFG. APPR.	DD	<b>D5366</b>	SHEET 9 OF 14
	APPROVED	WM	TITLE	SCALE
	DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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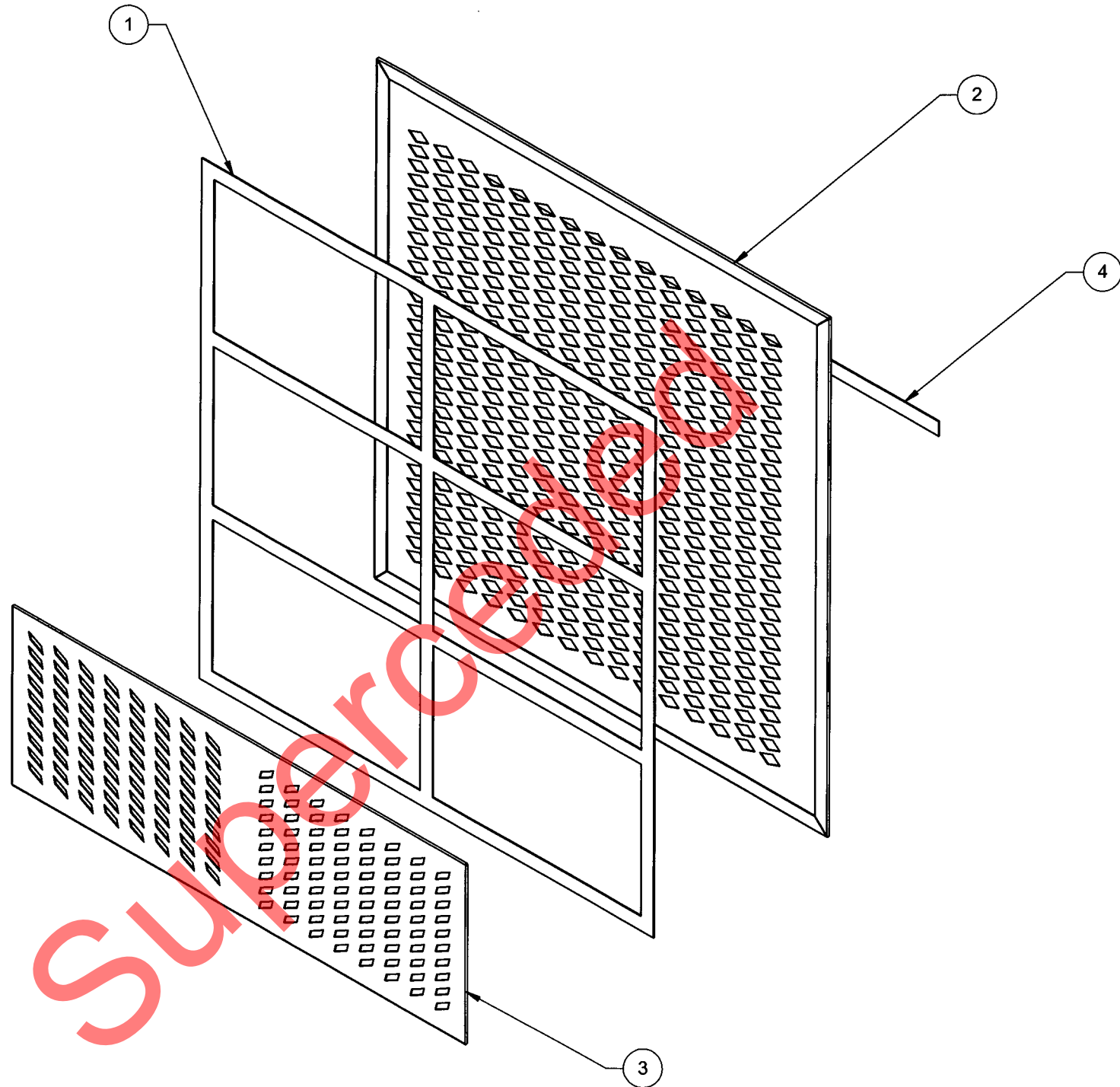
- NOTES:**
- 1) MATERIAL: 100% H.T. NYLON MESH BLACK (NOM. 12 X 24 HOLES PER INCH), 0.045 THICK, STYLE TP21J (APEX MILLS CORPORATION) OR MARION #8885
  - 2) FINISH: NONE
  - 3) TOLERANCES: X.X =  $\pm 0.3$ , X.XX =  $\pm 0.13$
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: N/A

RELEASED  
2016-05-30

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DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	WM	DRAWING NO.	REV. C
MFG. APPR.	DD	D5366	SHEET 11 OF 14
APPROVED	WM	TITLE	SCALE
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ITEM	QTY -049	P/N	DESCRIPTION
	X	D5366-049	SIDE PANEL ASSY
1	1	D5366-33	SIDE PANEL WEBBING
2	1	D5366-35	SIDE PANEL MESH
3	1	D5366-37	SIDE PANEL POCKET
4	1	D5366-39	DOOR STRAP



**D5366-049 SIDE PANEL ASSY**  
(EXPLODED VIEW)

**RELEASED**  
2016-05-30  
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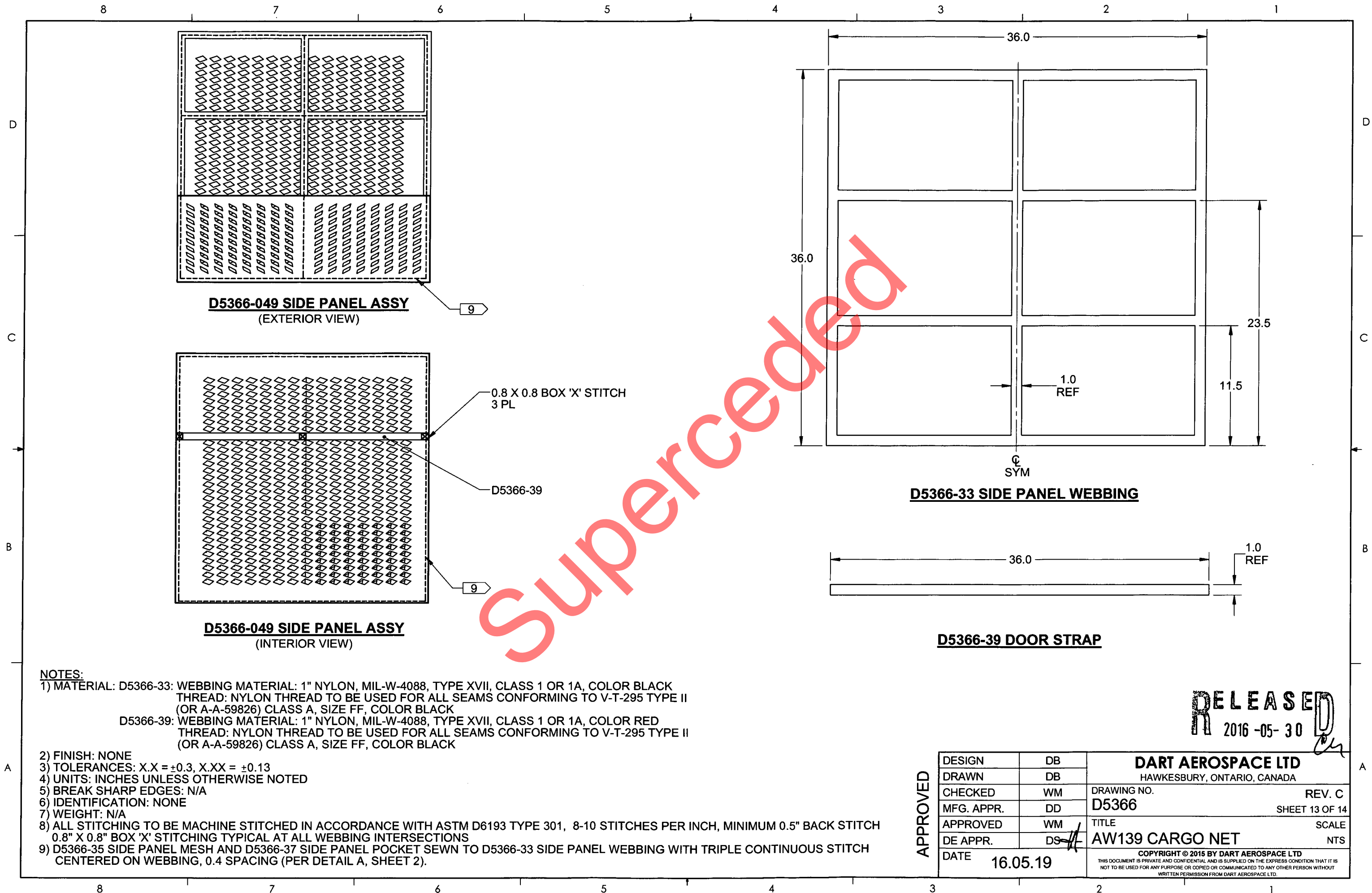
**NOTES:**

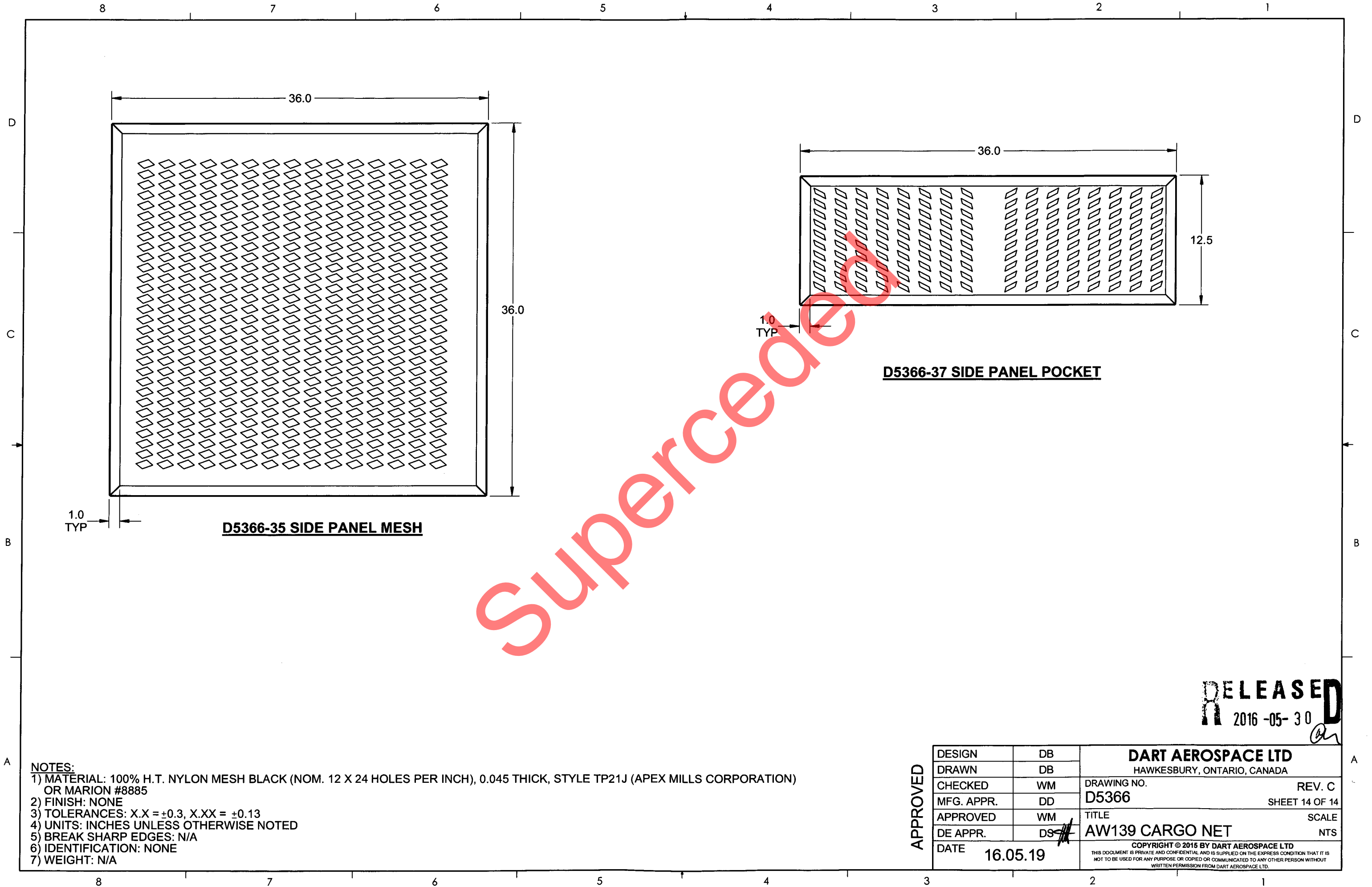
- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: X.X =  $\pm 0.3$ , X.XX =  $\pm 0.13$
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 5.00 lbs (REFERENCE ONLY)
- 8) ALL STITCHING TO BE MACHINE STITCHED IN ACCORDANCE WITH ASTM D6193 TYPE 301, 8-10 STITCHES PER INCH, MINIMUM 0.5" BACK STITCH  
0.8" X 0.8" BOX 'X' STITCHING TYPICAL AT ALL WEBBING INTERSECTIONS

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DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	WM	DRAWING NO. <b>D5366</b>	REV. C
MFG. APPR.	DD	SHEET 12 OF 14	
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	<b>AW139 CARGO NET</b>	NTS
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- NOTES:**
- 1) MATERIAL: 100% H.T. NYLON MESH BLACK (NOM. 12 X 24 HOLES PER INCH), 0.045 THICK, STYLE TP21J (APEX MILLS CORPORATION) OR MARION #8885
  - 2) FINISH: NONE
  - 3) TOLERANCES: X.X =  $\pm 0.3$ , X.XX =  $\pm 0.13$
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: N/A

APPROVED

DESIGN	DB	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DB		
CHECKED	WM	DRAWING NO.	REV. C
MFG. APPR.	DD	D5366	SHEET 14 OF 14
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	AW139 CARGO NET	NTS
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